

Title (en)

Assembly opening portion closing structure in engine

Title (de)

Geometrie zum Schliessen einer Montageöffnung in einem Motor

Title (fr)

Dispositif pour fermer une ouverture de montage dans un moteur

Publication

**EP 1378635 B1 20091007 (EN)**

Application

**EP 03013835 A 20030618**

Priority

JP 2002194408 A 20020703

Abstract (en)

[origin: EP1378635A2] In an engine in which a cam shaft can be assembled from the side of one side wall of a cylinder head. First and second assembly opening portions (87 and 98) corresponding respectively to the cam shaft (68) and the rocker shaft (69) are mutually independently provided in one side wall of the cylinder head (41), one of first and second cover members (88 and 99) for individually closing the first and second assembly opening portions (87 and 98) is fitted in one of the first and second assembly opening portions (87 and 98) so as to be inhibited from moving inwards in the axial direction, and the other of the first and second cover members (88 and 99) is fixed to the cylinder head (41) while being engaged with the outside surface of the one of the first and second cover members (88 and 99).

IPC 8 full level

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CPC (source: EP)

**F01L 1/022** (2013.01); **F01L 1/053** (2013.01); **F01L 1/181** (2013.01); **F02B 61/02** (2013.01); **B62K 2202/00** (2013.01); **F01L 2303/00** (2020.05)

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